

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: September 26, 2002

ATTY DOCKET NO.
00177/MU-1296/P9558-04SERIAL NO.
09/244,037#29
O I P E
SEP 26 2002
P A T E N T & T R A D E M A R K O F F I C EAPPLICANT
Mitsuaki OSHIMA et al.FILING DATE
February 4, 1999GROUP
2634

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						RECEIVED
	AF						SEP 30 2002
	AG						Technology Center 2600
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AS	AJ	86/07223	12-4-86	WO			X
AS	AK	2 187 611	9-9-87	Great Britain			X
	AL						
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

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DATE CONSIDERED

7.25.03

O P E J C FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)DOCKET NO.
00-77/MU-1296/P9558-04SERIAL NO.
09/244,037APPLICANT
Mitsuaki OSHIMA et al.FILING DATE
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U.S. PATENT & TRADEMARK OFFICE
Date Submitted to PTO: December 31, 2002

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS	AA	4,940,954	7-10-90	Aubert et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AS	AJ	2-141049	5-30-90	Japan			X
↓	AK	2-195732	8-2-90	Japan		abstract	
AS	AL	5-167633	7-2-93	Japan		abstract	
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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